

WEST Search History for Application 10540092

Creation Date: 2009120816:40

(sacA)USPT OR YES 07-20-2008
((sacA)) and SacBUSPT OR YES 07-20-2008
oRF3L2USPT OR YES 07-20-2008
VELASCO.IN.USPT OR YES 07-20-2008
HENRIQUEZ.IN.USPT OR YES 07-20-2008
(HENRIQUEZ.IN.) AND (VELASCO.IN.)USPT OR YES 07-20-2008
((sacA)) AND (nucleic acid)USPT OR YES 07-20-2008
((sacA) AND (nucleic acid)) and (HENRIQUEZ.IN.)USPT OR YES 07-20-2008
velasco.in.PGPB OR YES 03-28-2009
reyes benitez.in.PGPB OR YES 03-28-2009
(reyes benitez.in.) and (velasco.in.)PGPB OR YES 03-28-2009
7309601.pn.USPT OR YES 03-28-2009
safracin.in.USPT OR YES 03-28-2009
safracinUSPT OR YES 03-28-2009
(safracin) and (sacABCDEFGH genes)USPT OR YES 03-28-2009
(sacABCDEFGH genes)USPT OR YES 03-28-2009
(sacABCDEFGH genes)USPT OR YES 03-28-2009
((sacABCDEFGH genes)) and (safracin)USPT OR YES 03-28-2009
((sacABCDEFGH genes) and safracin) and (nucleic acid)USPT OR YES 03-28-2009
((sacABCDEFGH genes) and safracin and (nucleic acid)) and (L-tyrosine derivative
methylase)USPT OR YES 03-28-2009
((sacABCDEFGH genes) and safracin and (nucleic acid) and (L-tyrosine derivative
methylase)) and (monooxygenase)USPT OR YES 03-28-2009
7244594.pn.USPT OR YES 03-28-2009
(7244594.pn.) and (cosmid)USPT OR YES 03-28-2009
(7244594.pn.) and (sacB)USPT OR YES 03-28-2009
(7244594.pn.) and (sacA)USPT OR YES 03-28-2009
(7244594.pn.) and (sacD)USPT OR YES 03-28-2009
sacB or orf1USPT OR YES 03-28-2009
(sacB or orf1) and (nucleic acid)USPT OR YES 03-28-2009
(sacB or orf1 and (nucleic acid)) and (peptide synthetase)USPT OR YES 03-28-2009
(sacB or orf1 and (nucleic acid) and (peptide synthetase)) and
(monooxygenase)USPT OR YES 03-28-2009
(sacB or orf1 and (nucleic acid) and (peptide synthetase) and (monooxygenase)) and
(safracin analogue)USPT OR YES 03-28-2009
(sacB or orf1 and (nucleic acid) and (peptide synthetase) and (monooxygenase) and
(safracin analogue)) and (disrupted nucleic acid)USPT OR YES 03-28-2009
velasco.in.USPT OR YES 03-28-2009
and I24L25USPT OR YES 03-28-2009
(velasco.in.) and (sacB or orf1 and (nucleic acid) and (peptide synthetase) and
(monooxygenase) and (safracin analogue) and (disrupted nucleic acid)
)USPT OR YES 03-28-2009

Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
velasco.in.	PGPB	OR	YES		11-06-2009
reyes benitez.in.	PGPB	OR	YES		11-06-2009
(reyes benitez.in.) and (velasco.in.)	PGPB	OR	YES		11-06-2009
20060134764	PGPB	OR	YES		11-06-2009
gene cluster	PGPB, USPT, UPAD	OR	YES		12-08-2009
(gene cluster) and (sacA)	PGPB, USPT, UPAD	OR	YES		12-08-2009
(gene cluster and (sacA)) and (sacB)	PGPB, USPT, UPAD	OR	YES		12-08-2009
(gene cluster and (sacA) and (sacB)) and (sacC)	PGPB, USPT, UPAD	OR	YES		12-08-2009
velasco.in.	PGPB, USPT, UPAD	OR	YES		12-08-2009
reyes.in.	PGPB, USPT, UPAD	OR	YES		12-08-2009
(reyes.in.) and (velasco.in.)	PGPB, USPT, UPAD	OR	YES		12-08-2009
sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG	PGPB, USPT, UPAD	OR	YES		12-08-2009
(sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG)	PGPB, USPT, UPAD	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG)) and (sacABCDEFGH operon)	PGPB, USPT, UPAD	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and (sacABCDEFGH operon)) and (sacIJ operon)	PGPB, USPT, UPAD	OR	YES		12-08-2009

((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and (sacABCDEFGH operon) and (sacIJ operon)) and (sacJ)	PGPB, USPT, UPAD	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and (sacABCDEFGH operon) and (sacIJ operon) and (sacJ)) and (disrupted)	PGPB, USPT, UPAD	OR	YES		12-08-2009

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
20080182302	PGPB	OR	YES		11-06-2009
(20080182302) and (pseudomonas)	PGPB	OR	YES		11-06-2009
(20080182302 and (pseudomonas)) and (sacIJ operon)	PGPB	OR	YES		11-06-2009
safracin	USPT	OR	YES		11-06-2009
(safracin) and (biosynthetic pathway)	USPT	OR	YES		11-06-2009
(safracin and (biosynthetic pathway)) and (ORF)	USPT	OR	YES		11-06-2009
(safracin and (biosynthetic pathway)) and (Operon)	USPT	OR	YES		11-06-2009
(safracin and (biosynthetic pathway)) and (sacABCDEFGH operon)	USPT	OR	YES		11-06-2009
(safracin and (biosynthetic pathway)) and (sacIJ operon)	USPT	OR	YES		11-06-2009
Del La Calle.in.	USPT	OR	YES		11-06-2009
reyes benitez.in.	USPT	OR	YES		11-06-2009
velasco.in.	USPT	OR	YES		11-06-2009
(velasco.in.) and (reyes benitez.in.)	USPT	OR	YES		11-06-2009
(Del La Calle.in.) and (reyes benitez.in.)	USPT	OR	YES		11-06-2009
(Del La Calle.in. and reyes benitez.in.) and (safracin)	USPT	OR	YES		11-06-2009
reyes.in.	USPT	OR	YES		12-08-2009
velasco.in.	USPT	OR	YES		12-08-2009
(velasco.in.) and (reyes.in.)	USPT	OR	YES		12-08-2009
(sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG)) and (sacABCDEFGH operon)	USPT	OR	YES		12-08-2009
	USPT	OR	YES		12-08-2009

((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and (sacABCDEFGH operon)) and (reyes.in. and velasco.in.)					
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG)) and(sacABCDEFGH operon)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon)) and (sacIJ operon)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon)) and (sacJ)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon)) and (disrupted)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon) and (disrupted)) and (sacJ)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon) and (disrupted)) and (cosmid)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon) and (disrupted) and (cosmid)) and (sacABCDEFGH operon)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon) and (disrupted) and (cosmid) and (sacABCDEFGH operon)) and (saIJ operon)	USPT	OR	YES		12-08-2009
((sacA or sacB or sacD or sacE or sacC or sacH or sacF or sacG) and(sacABCDEFGH operon) and (sacIJ operon) and (disrupted) and (cosmid) and (sacABCDEFGH operon)) and (sacIJ operon)	USPT	OR	YES		12-08-2009
20080182302	PGPB	OR	YES		12-08-2009
(20080182302) and (disrupted)	PGPB	OR	YES		12-08-2009